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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Attorney D cket No. 004524.P041C First Named Inventor Henry A. Sowizral et al. Title: LINK QUALITY AGENT Express Mail Label No. EV320118761US ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant Claims Small Entity Status. (37 CFR 1,27) Specification (Total Pages (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawings(s) (35 USC 113) (Total Sheets 3 Oath or Declaration (Total Pages 5) Newly Executed (Original or Copy) Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed) DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Unsigned. 6. Application Data Sheet. (37 CFR 1.76) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or paper Statement verifying identity of above copies

- 1 -

	ACCOMPANYING APPLICATION PARTS
9	Assignment Pap rs (cover he t & d cum nts(s))
10.	a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
X	b. Power of Attorney
11.	English Translation Document (if applicable)
12	a. Information Disclosure Statement (IDS)/PTO-1449
	b. Copies of IDS Citations
13. <u>X</u>	Preliminary Amendment
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17A. <u>X</u>	Other: Certificate of mailing with copy of postcard signed by attorney
17B. <u>X</u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.
18A If a CON	TINUING APPLICATION, check appropriate box, and supply the requisite information below
	inary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:
Of Prior Appl	ntinuation
For CONTINUA oath or declara continuation or	ilso include a Preliminary Amendment to amend the specification to claim priority. TION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an tion is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only be an a portion has been inadvertently omitted from the submitted application parts.
The unde	nt under 37 CFR 3.73(b) for <u>continuing</u> application: resigned states that <u>Terabeam Corporation</u> (name of assignee) is the
	entire right, title, and interest in the accompanying patent application by virtue of an orded in the Patent and Trademark Office at Reel. No. 011889 Frame No. 0674 (or a
copy of which i	
	pondence Address er Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label her)
X Corres	pondence Address Below
NAME R. Ala	
	KELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard
	Seventh Floor
CITY Los Ange Country U.S	Nes STATE <u>California</u> ZIP CODE <u>90025-1026</u> S.A. TELEPHONE (206) 292-8600 FAX (206) 292-8606
	YPE): R. Alan Burnett Registration No.: R. Alan Burnett (Mus Aux Date: #Alan Euro July 22, 200)
Signature:	(Men Ares Date: #Alex turn July 22, 200)

PTO/SB/35(03-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

REGULATION CHARLES CO.C.C. 122(3)(1)(1)(1)					
First Named Inventor Henry A. Sowizral et al.					
Title LINK QUALITY AGENT					
Attorney Docket No. <u>004524.P041C</u>	×				
					
I hereby certify that the invention disclosed in the attached a	oplication has not and will not be the	subject			

I hereby certify that the invention disclosed in the attached application **nas not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 22, 2003	Rolain Birs
Date	Signature
	R. Alan Burnett
	Typed or Printed Name
	46,149
	Registration No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescribe this nonpublication request at any time. If applicant rescribes a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application [35 U.S.C. 122(b)(2)(B)(II).

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

		FOR	

	TOTAL AMOUNT OF PAYMENT (\$)	\$ 888.00
C mplete if Kn wn:		
Application No. Not Yet As	ssigned	
Filing Date Herewith		
	nry A. Sowizral et al.	
	Yet Assigned	
	Yet Assigned	
Attorney Docket No. 004	3524.P041C	
METHOD OF PAYMENT (che	ck one)	
1. [X] The Commiss any over paym	oner is hereby authorized to charge in ents to:	ndicated fees and credit
Deposit Accou		
	Iditional Fee Required Under 37 CFR	1.16 and 1.17
	ns small entity status. See 37 CFR 1.	
1) Apprount com		×
2. X Payment Encl	osed: X Check	
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FEE CALCULATION	*	•
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1. BASIC FILING FEE		
Large Entity Small Entity		
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Code (\$) Code (\$)	Fee Description	Fee Paid
1001 750 2001 375	Utility application filing fee	750.00
1002 330 2002 165	Design application filing fee	
1003 520 2003 260	Plant filing fee	
1004 750 2004 375	Reissue filing fee	
1005 160 2005 80	Provisional application filing fee	
	**	SUBTOTAL (1) \$ 750.00
2. EXTRA CLAIM FEES		Fee from
×	Extra Claims	below Fee Paid
Total Claims 23	- 20** = 3	X 18.00 = 54.00
Ind pendent Claims 4	-3** = 1	X 84.00 = 84.00
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	l, if greater; For Reissues, see belo	ow.
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FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Cod 1051	Fee (\$)	Fee Code	Fee		
		Code			
1051			(\$)	Fee Description	Fee Paid
	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	-
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per	
				property (times number of properties)	
1809	75 0	2809	375	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
1814 1810	110	2814	55	Statutory Disclaimer	
	750	2810	375	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,300	1454	1,300	Acceptance of unintentionally delayed claim for priorit	
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Typ d	or Printe	ed Name:	R. Ala	in Burnett	
Signat	ture:	Polley	Burs	Date: July 22, 200 T lephon Numb r: (206) 292-8600	2
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LINK QUALITY AGENT

Inventors: Henry A. Sowizral, Christopher R. Payne, Ian G. Angus, Alan S. Wagner, Patrick N. Harris, Kermit A. Hollinger

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

R. Alan Burnett	
Reg. No. 46,149	

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Date of Deposit: July 22, 2003
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BSTZ File No 004524.P04	1C	Atty/Secty Initials:	RAB/dcv	
Date Mailed07/22/03_		Docket Due Date _	E. S.	Manual Comment
The following has been received		nt & Trademark Office Express Mail No. EV320		
Amendment/Response (pgs.) Appeal Brief (pgs.) (in triplicate)		Express Mail No By 320 Month(s) Exten		Amt \$888.0
Application - Utility (pgs.), (in Implicate)				
Application - Rule 1.53(b) Continuation		Information Disclosure Statemen & I Issue Fee Transmittal	PID-ITPALE NO.	Check No
Application - Rule 1.53(b) Divisional (_		1. Notice of Appeal		Amc
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Application - Rule 1-53(d) CPA Transmi		Petition for		The State of
Application Design (pgs)	A STATE OF S	Postcard	and the second	498.54
Application PCT (pgs)		Power of Attorney (pgs		
Application - Provisional (pgs.)		Preliminary Amendment (8		
Assignment and Cover Sheet	10-14-1	3 Reply Brief (pgs.)	Service of	
Certificate of Mailing		1 Response to Notice of Missing	Paris	0. 11.
Declaration & POA (5 pes.): (co		I Small Entity Declaration for In		usiness
Disclosure Does & Ong & Copy of Inventor's Su		Transmittal Letter, in duplicate		
Drawings 3 w of sheets includes		Fee Transmittal, in duplicate		